

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	34544	(car vehic\$4 mobile automot\$4) near6 (speed velocity) same engine near3 (speed velocity)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/24 14:09
L2	3	"6816804".pn.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/24 14:10
L3	0	1 and 2	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/24 14:10
L4	470	(car vehic\$4 mobile automot\$4) near6 (speed velocity) same (propeller crank\$4) near3 shaft\$4 near3 (speed velocity)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/24 14:11
L5	0	1 and 2	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/24 14:11
L6	212	1 and 4	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/24 14:11
L7	99	6 and (slip\$6 spin\$6)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/24 14:11
L8	2	"6480776".pn.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/24 14:12
L9	0	7 and 8	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/24 14:12

L10	6	("6072424" "5828585" "5243564").pn.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/24 14:50
L11	0	4 and 10	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/24 14:53
L12	6	10 and (car vehic\$4 mobile automo\$4) near6 (speed velocity)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/24 14:53
L13	0	2 and (engine near3 speed propeller near3 shaft\$4 near3 speed crank\$3 near3 shaft\$3 near3 speed)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/24 15:30
S1	100	("5529388" "6810317" "6850156" "7018321" "20080030370" "5417483" "5947567" "6278361" "6984001" "7096108" "7150506" "7350879" "7396088" "20030139855" "20050067887" "20050067888" "20050162006" "20050165531" "20050200194" "20080169914" "5852788" "3563611" "3635530" "3797892" "3874741" "3874743" "3887046" "3998298" "4480876" "4545623" "4724935" "4765429" "4836616" "4841446" "4902076" "4917444" "4971174" "4980831" "4989923" "5002147" "5005132" "5012884" "5015042" "5020863" "5043897" "5065327" "5072803" "5090781" "5113718" "5125723" "5150298" "5158343" "5172318" "5173860" "5199770" "5208754" "5213398" "5240313" "5242216" "5246278" "5249852" "5251137" "5255962" "5257856" "5297859" "5301130" "5307274"	US-PGPUB; USPAT	OR	ON	2009/04/20 10:12

		"5333940" "5403075" "5414628" "5427441" "5436836" "5482360" "5487005" "5487596" "5487598" "5553929" "5559702" "5586815" "5612880" RE35547 "5720533" "5748474" "5752747" "5752753" "5835873" "5865513" "5884987" "5924508" "5934771" "6062660" "6074021" "6089682" "6092879" "6122587" "6157884" "6188948" "6219604" "6292719" "6302500" ).pn.				
S2	18	("3910644"   "4787682"   "4989923"   "5181174"   "5185702"   "5233529"   "5240313"   "5303988"   "5312171"   "5401081"   "5414628"   "5428540"   "5430652"   "5522652"   "5642280"   "5644490"   "6142587").PN. OR ("6302500").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/20 10:52
S3	3	S1 and (gps global\$4 near3 position\$4 near3 system)	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/20 11:04
S4	3105	(gps global\$4 near3 position\$4 near3 system) near10 (speed velocity) near3 (vehic\$4 car mobile autotmo\$4)	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/20 11:05
S5	3138	(gps global\$4 near3 position\$4 near3 system) near10 (speed velocity) near3 (vehic\$4 car mobile autotmo\$4)	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/20 11:06
S6	711	S5 and (abs anti near3 lock \$4 antilock\$4 traction slip \$4 spin\$6)	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/20 11:06
S7	436	S6 and (determin\$4 calculat\$4) near3 (speed velocity) near6 (vehic\$4 car mobile autotmo\$6)	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/20 11:07
S8	443470	("701"/\$4 "180"/\$4 "280"/ \$4 "73"/\$ "702"/\$).ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/20 11:08
S9	489158	("701"/\$ "180"/\$ "280"/\$ "73"/\$ "702"/\$).ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/20 11:08
S10	279	S7 and S9	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/20 11:08

S11	146	S10 and (radar\$4 acc adaptive\$4 near3 cruises\$4)	US-PGPUB; USPAT; USCOCR	OR	ON	2009/04/20 11:09
S12	6	("5075693"   "5774824"   "5974359").PN. OR ("7096116").URPN.	US-PGPUB; USPAT; USCOCR	OR	ON	2009/04/20 11:38
S13	93	("20010025219"   "3400610"   "3476200"   "4263824"   "4304317"   "4305490"   "4335430"   "4417641"   "4440042"   "4441575"   "4484653"   "4511014"   "4529072"   "4556134"   "4566554"   "4576061"   "4582159"   "4609064"   "4613008"   "4628056"   "4628770"   "4630704"   "4644823"   "4664216"   "4669569"   "4681185"   "4700797"   "4705134"   "4714127"   "4715466"   "4718303"   "4751857"   "4770266"   "4781265"   "4782930"   "4804059"   "4805469"   "4821606"   "4830136"   "4836322"   "4840246"   "4840247"   "4860208"   "4874056"   "4890685"   "4895236"   "4896738"   "4921065"   "4941541"   "4950214"   "4966250"   "4987967"   "5010974"   "5065836"   "5075854"   "5078249"   "5083986"   "5106349"   "5107972"   "5119298"   "5132908"   "5183131"   "5199325"   "5251132"   "5251719"   "5275252"   "5275253"   "5323871"   "5330030"   "5352164"   "5363938"   "5400866"   "5407024"   "5410110"   "5492194"   "5497333"   "5582263"   "5599249"   "5605201"   "5655618"   "5688202"   "5704444"   "5950750"   "5954150"   "5980415"   "6071207"   "6105702"   "6263995"   "6315097"   "6615126"   "6631779"). PN. OR ("6810318").URPN.	US-PGPUB; USPAT; USCOCR	OR	ON	2009/04/20 11:41
S14	6	("20020186228"   "6191704"   "6515597"). PN. OR ("6708087").URPN.	US-PGPUB; USPAT; USCOCR	OR	ON	2009/04/20 11:45

S15	10	("3715572"   "4243927"   "4347569"   "4896090"   "5740547").PN. OR ("6148269").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/20 11:49
S16	10077	701/50-98.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/20 11:53
S17	211	S16 and (gps global\$4 near3 position\$4 near3 system) near10 (speed velocity) near3 (vehic\$4 car mobile automo\$4)	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/20 11:53
S18	3138	(gps global\$4 near3 position\$4 near3 system) near10 (speed velocity) near3 (vehic\$4 car mobile automo\$4)	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/20 13:44
S19	711	S18 and (abs anti near3 lock\$4 antilock\$4 traction slip\$4 spin\$6)	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/20 13:44
S20	436	S19 and (determin\$4 calculat\$4) near3 (speed velocity) near6 (vehic\$4 car mobile automot\$6)	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/20 13:44
S21	489158	("701"/\$ "180"/\$ "280"/\$ "73"/\$ "702"/\$).ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/20 13:44
S22	279	S20 and S21	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/20 13:44
S23	146	S22 and (radar\$4 acc adaptive\$4 near3 cruiss\$4)	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/20 13:44
S24	10077	701/50-98.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/20 13:44
S25	211	S24 and (gps global\$4 near3 position\$4 near3 system) near10 (speed velocity) near3 (vehic\$4 car mobile automo\$4)	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/20 13:44
S26	140	S25 not (S22 S23)	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/20 13:44
S27	95	S18 same ("abs" anti near3 lock\$4 antilock\$4 slip\$4 spin\$6)	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/20 14:10
S28	3497	nguyen-tan\$6.xa,xp.	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/20 20:52
S29	1427	S28 and "701"/\$.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/20 20:52
S30	62	S29 and (gps global\$3 near3 position\$4 near3 system) and (slip\$4 spin\$6 antilock\$4 anti near3 lock\$4 traction)	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/20 20:53

S31	26632	vehic\$6 near3 speed same (engine near3 speed shaft \$3 near3 speed)	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/20 21:02
S32	5163	S31 and "701"/\$.cds.	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/20 21:03
S33	2223	S31 same (slip\$3 slipage spin\$6)	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/20 21:03
S34	4	S33 same (gps global\$4 near3 position\$4 near3 system)	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/20 21:04
S35	55	S33 and (gps global\$4 near3 position\$4 near3 system) near10 vehic\$4 near3 (speed velocity)	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/20 21:05
S36	8	(US-20030163255-\$ or US- 20040098187-\$ or US- 20040225423-\$).did. or (US-6148269-\$ or US- 6708087-\$ or US-6810318- \$ or US-6816804-\$ or US- 7096116-\$).did.	US-PGPUB; USPAT	OR	ON	2009/04/24 10:44
S37	0	S36 and ("20040210354"). pn.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/24 10:46
S38	0	S36 and ("200400210354"). pn.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/24 10:46
S39	0	"200400210354".pn.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/24 10:47
S40	2	"20040210354".pn.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/24 10:47
S41	8	S36 S37	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/24 10:47
S42	10	S36 S40	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/24 10:47

S43	1190	(tenden\$9 approach\$4 about near3 to potential \$6) near8 (spin\$4 slip\$6) near3 wheel	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/24 12:06
S44	0	S43 same ("gps" globla near3 position\$4 near3 system) near8 (vehic\$4 car mobile automo\$6) near3 (velocity speed)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/24 12:06
S45	3121	("gps" globla near3 position \$4 near3 system) near8 (vehic\$4 car mobile automo \$6) near3 (velocity speed)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/24 12:07
S46	12	S43 and S45	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/24 12:07
S47	241	S43 same (vehic\$4 car mobile automo\$4) near3 (velocity speed\$3)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/24 12:19
S48	1	S43 same (vehic\$4 car mobile automo\$4) near3 (velocity speed\$3) near6 (error incorrect\$4 malfunction\$4 reliab\$9)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/24 12:20
S49	1	S48 and S46	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/24 12:23

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Determines vehicle speed using GPS data when TCS or ABS.wsp